



1985-12

Naval Postgraduate School Graduation Exercises / Class of December 1985

Naval Postgraduate School (U.S.)

Monterey, California. Naval Postgraduate School

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Continence the exercises graduation is
" ceremonies etc.

NAVAL POSTGRADUATE SCHOOL GRADUATION EXERCISES



THURSDAY 19 DECEMBER 1985 2:30 PM

Ref.
1422
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MISSION

"To conduct and direct advanced education of commissioned officers and to provide such other technical and professional instruction as may be prescribed to meet the needs of the Naval Service; and, in support of the foregoing, to foster and encourage a program of research in order to sustain academic excellence."

. . . ABOUT THE SCHOOL

The Naval Postgraduate School opened at Annapolis in 1909 and then shifted its location to Monterey in 1952. During that period of time it has conferred over 18,000 degrees. The typical student is a married U.S. Naval Officer who has completed an operational tour, is living in the nearby government housing, and is engaged in intensive studies leading to a master's degree in one of 43 different curricula. This student would spend 18 to 27 months here receiving a master's degree which has been specifically tailored to include certain educational skill requirements necessary for subsequent assignments. Students are obliged to remain in service for about four years after they complete their schooling. Although most of the graduates receive master's degrees, there are normally a dozen or so students working on professional engineering degrees and another dozen or so on doctoral degrees.

Students arrive every quarter, although the heaviest inputs are in March and September. Of the approximately 1700 students now enrolled, 59% are in the United States Navy, 24% are from other United States services such as the Army, Air Force, Marine Corps, Coast Guard, NOAA, civilian labs, etc., and the remaining 17% are from allied foreign countries.

The faculty consists of approximately 350 professors, many of whom are internationally recognized in their respective fields. Two thirds of them are on a tenured track while the rest are adjunct professors, and this arrangement allows the necessary flexibility to deal with variable demands. In order to keep abreast in their fields they are encouraged to do research beneficial to other governmental agencies. Over \$14 million of research is conducted or administered from this campus.

The school is administered by the Superintendent (RADM Robert Shumaker) who is assisted by a Provost (Dr. Dave Schrady). There are four civilian deans (Science and Engineering, Information and Policy Science, Administration, and Continuing Education); two Navy Captains serve as the Director of Programs, the Director of Military Operations.

The following eleven departments comprise the Postgraduate School: Administrative Science, Mathematics, Computer Science, Operations Research, National Security Affairs, Physics, Electrical and Computer Engineering, Meteorology, Aeronautical Engineering, Mechanical Engineering, and Oceanography.

The School became an Echelon II Command in October 1983 and, as such, now reports directly to the Vice Chief of Naval Operations.

Guests are invited to visit the Naval Postgraduate School Museum located in the basement of Herrmann Hall. The museum is designed to capture both the history of the school and that of the Old Del Monte Hotel through displays and artifacts.

NAVAL POSTGRADUATE SCHOOL ADMINISTRATION

Superintendent
RADM ROBERT H. SHUMAKER, USN

Provost
DR. DAVID A. SCHRADY

Director of Programs
CAPT JAMES W. EGERTON, USN

Dean of Information and Policy Sciences
DR. KNEALE T. MARSHALL

Dean of Science and Engineering
DR. JOHN N. DYER

THE PLATFORM PARTY

FIRST ROW (left to right)

Lieutenant Commander
Robert G. Rowland
CHC, U.S. Navy

Mr. Jack Kenaston
President, Monterey Peninsula Council,
Navy League of the United States

Dr. David A. Schradly
Provost, Naval Postgraduate School

Rear Admiral Robert H. Shumaker,
U.S. Navy
Superintendent, Naval Postgraduate School

The Honorable Leon E. Panetta
U.S. House of Representatives

Colonel Richard D. Camp, Jr.,
U.S. Marine Corps
Director, 12th Marine Corps
District, Treasure Island

Vice Admiral John D. Costello,
U.S. Coast Guard
Commander, 12th Coast Guard
District, Pacific Area

Colonel Mark DeRuyter,
U.S. Air Force
Staff Judge Advocate, 22nd Air Force,
Travis AFB

Major General William H. Harrison,
U.S. Army
Commanding General,
7th Infantry Division, Fort Ord

Captain James W. Egerton,
U.S. Navy
Director of Programs,
Naval Postgraduate School

SECOND ROW

Dr. Michael G. Sovereign
Command, Control and Communications
Academic Group

Dr. Gordon E. Schacher
Department of Physics

Dr. Robert J. Renard
Department of Meteorology

Dr. Vincent Y. Lum
Department of Computer Science

Dr. Willis R. Greer
Department of Administrative Science

Dr. Alan R. Washburn
Department of Operations Research

Dr. Maximillian F. Platzer
Department of Aeronautics

Dr. Paul J. Marto
Department of Mechanical Engineering

Dr. Harriett B. Rigas
Department of Electrical Engineering

Dr. Sherman W. Blandin
Department of National Security Affairs

THE AWARDS

MONTEREY PENINSULA COUNCIL NAVY LEAGUE AWARD FOR HIGHEST ACADEMIC ACHIEVEMENT – LT CYNTHIA A. ALBISO, USN

Presented to the graduating USN, USMC, or USCG officer who has maintained the highest academic grade average as a student at the Naval Postgraduate School.

CHIEF OF NAVAL OPERATIONS AWARD FOR ACADEMIC EXCELLENCE IN MANPOWER, PERSONNEL AND TRAINING ANALYSIS – LT CYNTHIA A. ALBISO, USN

Presented semiannually to a U.S. Navy, or OP-01 sponsored civilian, graduate of the Manpower/Personnel Training Analysis curriculum who has demonstrated outstanding academic performance, thesis quality and leadership potential.

UNITED STATES NAVAL INSTITUTE AWARD – LCDR DAVID R. KOHLER, USN

Presented each quarter to that recipient of a master's degree in National Security Affairs whose achievement has significantly advanced professional, literary or scientific knowledge in the naval or maritime services.

CHIEF OF NAVAL OPERATIONS AWARD FOR ACADEMIC EXCELLENCE IN ORGANIZATIONAL DEVELOPMENT – LT ROBERTA STEIN HERSH, USN

Presented semiannually for academic excellence to the most outstanding graduate of the Organizational Development Curriculum.

NAVAL SUPPLY SYSTEMS COMMAND AWARD FOR ACADEMIC EXCELLENCE IN ADMINISTRATIVE SCIENCE – LCDR ROBERT J. MUNDELL, USN

Presented annually to an outstanding U.S. Navy Supply Corps officer in Administrative Science at the Naval Postgraduate School. This award is made on the basis of academic achievement, research excellence, contribution to the professional and civilian community and faculty recommendation.

REAR ADMIRAL THOMAS R. MCCLELLAN AWARD FOR ACADEMIC EXCELLENCE IN ADMINISTRATIVE SCIENCE – LCDR JOHN W. ORRISON, USN

Presented to a graduate of Administrative Science based upon academic performance, professional commitment, and leadership potential.

REAR ADMIRAL GRACE MURRAY HOPPER AWARD FOR COMPUTER TECHNOLOGY – CAPT MICHAEL E. GADDIS, USMC

Presented to a graduating USN, USMC, or USCG officer on the basis of thesis quality, academic performance and demonstrated leadership ability in the study of Computer Technology.

NAVAL SEA SYSTEMS COMMAND AWARD FOR WEAPON SYSTEMS ENGINEERING EXCELLENCE – LT RICHARD E. SELF, USN

Presented in recognition of distinguished scholastic achievement in a Weapons Engineering field of study. Selection is based on marks attained, quality and applicability of thesis and demonstrated leadership potential in the field of Weapons Engineering.

*DEPARTMENT OF THE NAVY AWARD FOR ACADEMIC EXCELLENCE IN FINANCIAL MANAGEMENT – CDR JOHN P. MORSE, USN

Presented semiannually to a Financial Management student who demonstrates overall academic performance, academic excellence in financial management courses, high leadership potential, future ability to contribute to professional, academic and public forums while meeting the highest standards of stewardship of the National Trust, and thesis excellence.

*SPACE AND NAVAL WARFARE SYSTEMS COMMAND AWARD IN ELECTRONIC SYSTEMS ENGINEERING – LT EDWARD J. BREWSTER, USN

Presented semiannually to a U.S. Navy officer student in recognition of distinguished academic achievement in the advanced Electronics Engineering program.

*ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION HONOR AWARD – LT CHARLES L. KANEWSKE, USN

Presented to that officer graduate who has achieved academic excellence and best demonstrated professional qualities in one of the following programs: Electronics, Communications, Intelligence, Command and Control, or Computer Technology.

THE PROGRAM

PROCESSIONAL The Marshals

Professor ALFRED W.M. COOPER Grand Marshal

Professor JAMES M. FREMGEN Marshal

Professor MATTHEW D. KELLEHER Marshal

Lieutenant Colonel DAVID E. MELCHAR, U.S. Marine Corps . Marshal

NATIONAL ANTHEM* Ft. Ord Army Band

INVOCATION* The Chaplain

INTRODUCTION OF SPEAKER The Superintendent

ADDRESS TO GRADUATES The Honorable Leon E. Panetta

PRESENTATION OF AWARDS The Provost

PRESENTATION OF CANDIDATES The Department Chairmen

ANNOUNCEMENT OF DEGREES The Provost

BENEDICTION* The Chaplain

RECESSIONAL* Ft. Ord Army Band

NOTES:

- RADM and Mrs. Shumaker cordially invite graduates, faculty, and guests to a reception in honor of the graduates in the Barbara McNitt Ballroom immediately following the ceremony.
- The audience should remain seated except for the events marked with an asteric (*).
- The audience is requested to hold their applause until the last graduate has crossed the stage.

THE GRADUATES

MASTER OF ARTS IN NATIONAL SECURITY AFFAIRS

CAPT BRUCE G. BROCKHAGEN, USAF (With Distinction)

CAPT EARNEST H. HOFF, USAF

*CAPT DONALD L. JORDAN, USAF (With Distinction)

*CAPT EDWARD N. MCKINNEY, USAF

*CPT WALTER N. ANDERSON, USA

*CPT RONALD A. CARTER, USA

CPT PAUL A. GREGORY, USA

CPT JOSEPH B. MCMILLAN, USA

CPT GREGORY S. PALMER, USA

*CPT FRANCIS X. RODRIGUEZ, USA

MAJ GRANT H. WALKER, USA

LCDR THOMAS R. BERNITT, USN

LCDR HUBERT L. BROUGHTON, II, USN

CDR DAVID H. EVERETT, USN

CDR WILLIAM J. FEALLOCK, III, USN

LCDR LUTHER B. FOLEY, USN

LCDR LORRI P. GILCHRIST, USN

MR. JEFFREY D. HARKER, DEPARTMENT OF THE AIR FORCE

LCDR DAVID R. KOHLER, USN

LT MICHAEL K. MAHON, USN

LT PATRICK T. MOORE, USN

LCDR ERIC T. OLSON, USN

LT SAM J. TANGREDI, USN (With Distinction)

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

CAPT BERLE GARRIS, USMC

CAPT JAMES F. JANECEK, USMC

CAPT RICHARD L. PARK, USMC

CAPT MARK ALAN SCHON, USMC

CAPT FRANCIS J. WAYDA, USAF

CAPT ALAN L. WEIMER, USAF

CAPT ROBERT S. WESTER, USAF

LTJG VOLKAN AKINSAL, TURKISH NAVY

LTJG SERDAR AKINSEL, TURKISH NAVY

LT PANAGIOTIS ANDRESAKIS, HELLENIC NAVY

LT HARRISON A. BEASLEY, JR., USN

LT JACK E. BUCKINGHAM, JR., USN

MAJ CHO, JOO HYUNG, REPUBLIC OF KOREA AIR FORCE

LT PERCY D. CODY, III, USN

LTJG CETIN DIKEN, TURKISH NAVY

LT ALAN CARL FARMER, USN

CAPT JOSE FERNANDES, BRAZILIAN AIR FORCE
 LTJG TURHAN GURER, TURKISH NAVY
 MAJ HAHN, SUNG CHU, REPUBLIC OF KOREA AIR FORCE
 LT HAM, BYUNG WOON, REPUBLIC OF KOREA NAVY
 LT MICHAEL HATZIS, HELLENIC NAVY
 LCDR GEORGE JOHNSTON, USN
 LT AKYLAS KATSICOGIANNIS, HELLENIC NAVY
 *LCDR KIM, KYOUNG SOON, REPUBLIC OF KOREA NAVY
 MAJ LEE, SUK HO, REPUBLIC OF KOREA AIR FORCE
 LT BRENT W. MCDANIEL, USN
 MAJ LUIS A. MUNOZ, PERUVIAN ARMY
 LT JOHN NELSON, USN
 CDR DAVID NITZAN, ISRAELI NAVY
 LT GEORGE PANAGOPOULOS, HELLENIC NAVY
 LT DEAN R. PODRACKY, USN
 LT GEORGE R. SCOTT, USN
 LT RICHARD E. SELF, USN (With Distinction)
 LT JAMES D. SMITH, II, USN
 *LTJG EFTHYMIOS STEPHANIDES, HELLENIC NAVY
 LT HARRY H. SUN, USN
 *LT. EVANGELOS THEOFILOU, HELLENIC NAVY
 LT DAVID W. TUNGETT, USN
 LT CONSTANTINOS VERGOS, HELLENIC NAVY
 LT JAY W. WALLIN, USN
 LCDR MICHAEL L. WHYMS, USN

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

LCDR JOHN M. BEWLEY, USN
 LT GEORGE G. GALYO, USN (With Distinction)
 LCDR JOHN S. GARRETT, USN
 LT MICHAEL A. GOMORI, USN
 LCDR DAVID R. LEWIS, USN (With Distinction)
 LT WILLIAM F. MCCARTHY, USN
 LT JAMES E. ROGER, USN
 MAJ ANTONIO C. SERAPIAO, BRAZILIAN AIR FORCE
 LCDR THOMAS F. VIOLETTE, USN

MASTER OF SCIENCE IN AERONAUTICAL ENGINEERING

CPT THOMAS P. WALSH, USA
 LCDR MICHAEL G. HEGLAND, USN
 *LT BETH E. HUBERT, USN
 *LT JAMES A. JONES, USN
 CAPT LEE, HEE WOO, REPUBLIC OF KOREA AIR FORCE

LCDR THEODORE R. MORANDI, USN
 LTCOL LUIS MARCOS PEREIRA, BRAZILIAN AIR FORCE
 *LT MANNIE E. RICKENBAKER, JR., USN
 LT THOMAS F. SALACKA, USN
 LT JOHN S. ROSA, USN
 LCDR STEVEN M. WHITE, USN
 LT PATRICK A. WITT, USN
 MAJ HIDAYAT WIRADIMADJA, REPUBLIC OF INDONESIA AIR FORCE

MASTER OF SCIENCE IN ENGINEERING SCIENCE

CAPT THOMAS F. MANLEY, II, USMC
 LT THOMAS A. BENNETT, USN
 LCDR JOHN A. BORCHARDT, USN
 LT WILLIAM L. DECKER, USN
 LT MARK W. DUST, USN
 MAJ JOO, KYUNG RO, REPUBLIC OF KOREA ARMY
 LT CHRISTOS KARADIMAS, HELLENIC NAVY
 LT IOANNIS KARAIKOS, HELLENIC NAVY
 LT KARL A. KLANKOWSKI, USN
 LT ALEXANDER MANOLOPOULOS, HELLENIC NAVY
 LT CHARLES E. WILSON, JR., USN
 LCDR DONALD F. WILSON, USN
 MAJ YOON, SANG CHU, REPUBLIC OF KOREA AIR FORCE

MASTER OF SCIENCE IN OPERATIONS RESEARCH

*LTCOL AREF A. SALAMA, EGYPTIAN ARMY

MASTER OF SCIENCE IN APPLIED SCIENCE

COL SALAH IBRAHIM ABD ELFADEEL, EGYPTIAN ARMY
 LT COL HAMDY ABDEL-RAHMAN MOHAMED AMIN EL-SARAMIGY,
 EGYPTIAN AIR FORCE

MASTER OF SCIENCE IN MANAGEMENT

MAJ SHAREN E. DECHERD, USMC
 CAPT ROBERT E. FOULK, USMC
 MAJ ROBERT J. HERKENHAM, USMC
 MAJ THOMAS R. MAXFIELD, USMC
 CAPT MATT R. MORRISON, USMC
 LTCOL NORBERT M. MURRAY, III, USMC
 MAJ PAUL R. STAHL, USMC
 CAPT KEITH A. TIBBITS, JR., USMC
 LT BRET K. MCGOUGH, USCG

CPT JIMMY D. STEPHENS, USA
LT CYNTHIA A. ALBISO, USN (With Distinction)
LT JOHN R. ALBISO, USN
LCDR MICHAEL A. ANDERSON, SC, USN
LT KIMBERLY J. ANNUNZIATA, USN
COL ALFREDO G. ARRISUENO, PERUVIAN AIR FORCE
LCDR CARLOS S. BADGER, USN
LT JANET G. BENSON, USN
LT JANE D. BOYER, USN
LCDR RICHARD N. BRADSHAW, SC, USN
LCDR BRIAN G. BRANNMAN, MSC, USN
LT PAMELA S. BRANNMAN, MSC, USN
*LT ELLEN S. BRISTOW, USN
LCDR ANNETTE E. BROWN, USN
LTCOL HERU BUDIONO, REPUBLIC OF INDONESIA NAVY
LT KATHY M. BUSCHER, USN
LCDR HOWARD W. COUCH, JR., USN
LCDR ROBERT J. COX, USN
LCDR MICHAEL M. DARBY, SC, USN
LCDR DENNIS M. DAVIDSON, MSC, USN
LT DOUGLAS M. DEETS, SC, USN
*LCDR ANTHONY M. DOVIE, SC, USN
LCDR DAVID P. FAUST, USN
LCDR GEOFFREY M. GANNAWAY, SC, USN
LCDR GARY G. GIVEN, SC, USN
LCDR RICHARD B. GORMLY, SC, USN
LCDR JOHN M. GRAHAM, USN
LT ROBERT E. HALE, SC, USN
LCDR STEVEN L. HANSON, USN
LCDR RICHARD D. HAYES, USN
LT MARK A. HERSH, USN
LT ROBERTA S. HERSH, USN
LT JOHN L. HIGGINS, SC, USN
LCDR JOHN W. HIGHSMITH, SC, USN
LCDR DONNA M. HIRABAYASHI, USN
LCDR KENNETH J. JARGOWSKY, USN
LT CRAIG A. JIMERFIELD, MSC, USN
LT MARK E. KARR, USN
MAJ KIM, CHAE KEUN, REPUBLIC OF KOREA AIR FORCE
LCDR KENYON P. KRAMER, USNR
LT LINDA J. LAFLAMME, USN
*LCDR WILLIAM R. LAVENDER, SC, USN
LT JOHN F. LUKSIK, JR., USN
LCDR WILLIAM J. MARSHALL, III, USN
LCDR JOHN MAWSON, III, SC, USN

LCDR CHRISTOPHER M. MCGRATH, SC, USN
LT THOMAS P. MCILRAVY, USN
LCDR CHRISTOPHER M. MOE, USN
*CDR JOHN P. MORSE, USN
LCDR ROBERT J. MUNDELL, USN (With Distinction)
LT NICHOLAS F. MYGAS, USN
LT DALE M. NEES, USN (With Distinction)
LCDR DAVID R. O'BRIEN, USN
LCDR JAMES F. OIKLE, SC, USN
LCDR JOHN W. ORRISON, USN
LT CINDRA E. OTTO, SC, USN
LCDR DAVID L. PORTER, SC, USN
LT DAVID W. RICHARDSON, USN
CDR MICHAEL P. RISHEL, USNR
LCDR JOSEPH R. RODWELL, JR., SC, USN
LCDR BERNARD L. ROPER, SC, USN
LT CAREY DOUTHIT RUPPERT, USN
LTCOL UZZI ROZEN, ISRAELI AIR FORCE
MR. JOSEPH H. SAHL, U.S. MILITARY ACADEMY
LCDR DEMOS D. SARRIS, HELLENIC NAVY
LT KRISTA J. SELIG, USN
LT DANNY A. SHOCKLEY, SC, USN
LCDR ROBERT S. TALLERICO, USN
LCDR DONALD H. TOMLINSON, USN
LCDR ELIZABETH A. TRACY, SC, USN
CDR BASUKI UTOMO, REPUBLIC OF INDONESIA NAVY
LT WILLIAM D. VALENTINE, JR., USN
LCDR ANTONIOS VASSILOMANOLAKIS, HELLENIC NAVY
LCDR IOANNIS VLACHOS, HELLENIC NAVY
CDR JAMES Y. WALLACE, III, USN (With Distinction)
LT ROBERT L. WILLIAMS, SC, USN
LT MARY T. WINGER, USN
LT DOUGLAS A. WOLFE, CEC, USN

MASTER OF SCIENCE IN INFORMATION SYSTEMS

MAJ DAVID L. HORTON, USMC
LCDR ANNE NELL NEELY SULLIVAN, USN

MASTER OF SCIENCE IN COMPUTER SCIENCE

CAPT MICHAEL E. GADDIS, USMC (With Distinction)
*MAJ CHRISTOPHER V. FEUDO, USA
MAJ PHILIP L. GOISMAN, USA
LT ALFRED J. BILLINGS, USN
*LCDR KEVIN GARY CASSIDY, USN

CPT CHOI, KWANG JUN, REPUBLIC OF KOREA ARMY
LTJG M. GOKHAN DEDEOGLU, TURKISH NAVY
LTJG BULENT EMDI, TURKISH NAVY

*LT STEVEN J. FIRTH, ROYAL AUSTRALIAN NAVY (With Distinction)
CAPT SYLVAIN J. FLEURANT, CANADIAN FORCES (With Distinction)
LCDR REINHARD HAEGER, FEDERAL REPUBLIC OF GERMANY
NAVY

LCDR PAUL E. HALLOWELL, JR., USN

LCDR PATRICK G. HOGAN, USN

LT CONSTANTINOS KARAIKOS, HELLENIC NAVY

*MAJ HARALABOS P. KONDYLOPOULOS, HELLENIC AIR FORCE

CPT LEE, JU KAB, REPUBLIC OF KOREA ARMY

LT THOMAS F. MANOS, USN

CAPT MUNGSIK SURASAK, ROYAL THAI AIR FORCE

LCDR FRED G. ORCHARD, USN

LCDR RUSSELL W. SCHLEETER, USN

MAJ PANAGIOTIS C TSAGARIS, HELLENIC ARMY

LT CLEMON R. WORTHERLY, USN

LCDR KLAUS-HARALD ZANG, FEDERAL REPUBLIC OF
GERMANY NAVY

MASTER OF SCIENCE IN METEOROLOGY

CAPT THOMAS B. SCHOTT, USAF (With Distinction)

*MRS. LAURA A. SPRAY, DEPARTMENT OF METEOROLOGY

MASTER OF SCIENCE IN METEOROLOGY AND OCEANOGRAPHY

LT JOHN E. CURTIS, USN (With Distinction)

LT STEVE J. FATJO, USN

LT THEODORE R. METTLACH, USN

LT LARRY D. PHEGLEY, USNR

LCDR DARRELL H. SMITH, USN

LT RAYMOND F. TOLL, USN

MASTER OF SCIENCE IN PHYSICS

LT WILLIAM R. ARGUELLO, USN

LT CATHERINE-MARY CARLIN, USN

LT RICHARD D. FITZPATRICK, USN

LT PHILLIP J. KEIPPER, USN

LT KIM, YOUNG SOO, REPUBLIC OF KOREA NAVY

MAJ KOO, YEON DEOG, REPUBLIC OF KOREA ARMY

LT MARK A. KUCHARIK, USN

LT CHARLES E. LEWIS, JR., USN

LT PETER J. PETERSON, USN

LT ROBERT A. PORNARAS, USN (With Distinction)

*LT JEFFREY W. WILSON, USN

MASTER OF SCIENCE IN ENGINEERING ACOUSTICS

CAPT DOUGLAS CANTLEY, CANADIAN FORCES

LT SHARON A. DEEMS, USN

MAJ ROBERT W. FLETCHER, CANADIAN FORCES

CAPT SYLVAIN J. FLEURANT, CANADIAN FORCES (With Distinction)

LT JOEL GONZALES, USN

LT GEORGE A. KNOTT, USN

LT RICHARD E. SELF, USN (With Distinction)

MASTER OF SCIENCE IN SYSTEMS TECHNOLOGY (COMMAND, CONTROL AND COMMUNICATIONS)

CAPT RONALD P. BUETTNER, USAF

LCDR MARK K.H. HERKERT, USN (With Distinction)

ELECTRICAL ENGINEER

LT ALAN CARL FARMER, USN

CAPT JOSE FERNANDES, BRAZILIAN AIR FORCE

AERONAUTICAL ENGINEER

LT JOHN S. ROSA, USN

*CDR PATRICK D. SULLIVAN, USN

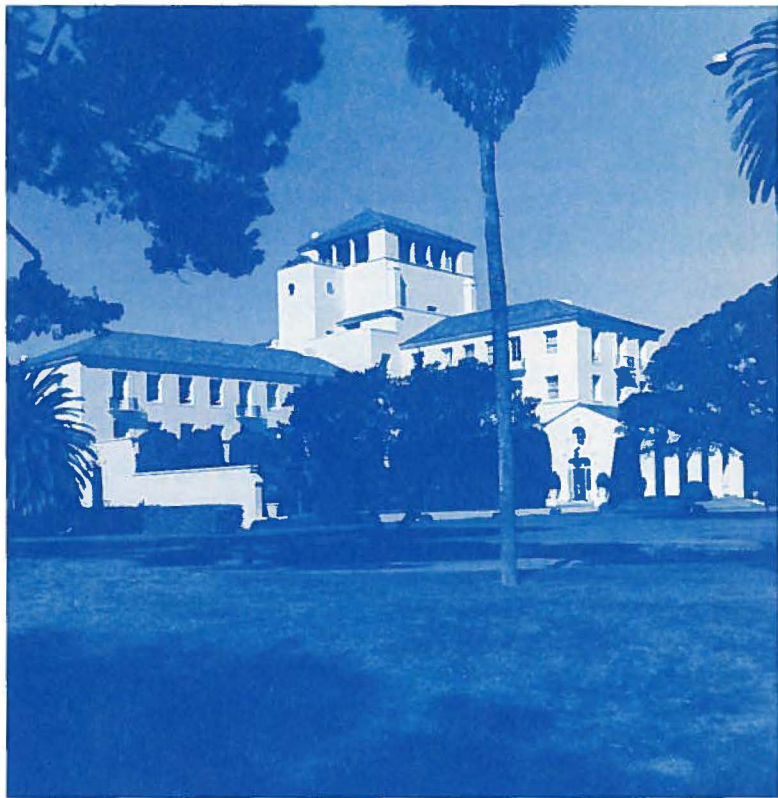
DOCTOR OF PHILOSOPHY IN PHYSICS

CAPT KURT B. STEVENS, USAF

DOCTOR OF PHILOSOPHY IN ENGINEERING ACOUSTICS

LCDR CHARLES L. BURMASTER, USN

Those officers whose names are preceded by an * are being pre-
sented their degrees in absentia.



THE ADMINISTRATION BUILDING
(FORMER OLD DEL MONTE HOTEL)